



Covered by one or more of  
U.S. Patent 6,951,073 and  
patents pending

# ***ALLCLEAR***<sup>®</sup>

*Cordless  
Mosquito Mister* **PRO**



## **OPERATOR'S MANUAL**

**1-888-9NO-BITE**

**[www.allclearmister.com](http://www.allclearmister.com)**

# READ AND SAVE THESE INSTRUCTIONS

## QUESTIONS OR COMMENTS

Please contact Universal Pest Solutions if you have any questions about your ALLCLEAR® Cordless Mosquito Mister PRO at:

**1-888-9NO-BITE or [www.allclearmister.com](http://www.allclearmister.com)**

**Universal Pest Solutions, LP  
5950 Berkshire Lane, Suite 400  
Dallas, TX 75225**



## INTRODUCTION

Congratulations on your purchase of the ALLCLEAR® Cordless Mosquito Mister PRO, the only portable mosquito control device that when used with ALLCLEAR Mosquito Mister Concentrates delivers immediate and reliable control of mosquitoes and other biting insects\* in your yard. The ALLCLEAR Cordless Mosquito Mister PRO patented misting technology delivers a 3-minute, ultra-fine mist that creates a barrier of biting insect protection of up to 4,000 sq. ft. for as long as 6 hours.\*\*

Together, the ALLCLEAR Cordless Mosquito Mister PRO and ALLCLEAR Concentrates quickly kill and repel mosquitoes and other biting insects, giving you and your family the freedom and confidence to enjoy hours of outdoor activities without the annoyance of biting insects.

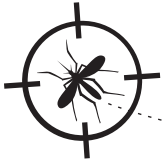
Incorporate the ALLCLEAR products into your complete mosquito management program. Enjoy your ALLCLEAR products and use responsibly.

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\* When used with ALLCLEAR Concentrates. Other insects include: ticks, gnats, horse flies, stable flies, deer flies, face flies and others.

\*\* Results may vary based on environmental factors such as rain, wind, sunlight, temperature, and humidity.



## Safety Information & Instructions



### SAFETY AND PRECAUTIONS

**CAUTION:** ALLCLEAR Cordless Mosquito Mister PRO and ALLCLEAR Mosquito Mister Concentrate must be operated in compliance with federal law, including all label directions.

**CAUTION:** Clear the treatment area of people, pets, and food when ALLCLEAR Mister PRO is misting.

**CAUTION:** Make sure Tank Access Door is securely locked and inaccessible to children at all times to prevent access and accidental exposure.



### SEGURIDAD Y PRECAUCIONES

**PRECAUCIÓN:** El ALLCLEAR Atomizador de Mosquitos Inalámbrico PRO y los concentrados del ALLCLEAR Atomizador de Mosquitos tiene que ser operado en cumplimiento con la ley federal, incluyendo todas las instrucciones de la etiqueta.

**PRECAUCIÓN:** Durante el ciclo del atomizador asegure que no haya gente, mascotas o comida en el área de cobertura.

**PRECAUCIÓN:** Asegúrese de que el tapón del tanque esté sujetado con seguridad siempre para impedir el acceso y el ser expuesto accidentalmente.

PLEASE READ ENTIRE OPERATOR'S MANUAL AND ALLCLEAR CONCENTRATE DIRECTIONS BEFORE PLACING AND OPERATING YOUR ALLCLEAR CORDLESS MOSQUITO MISTER PRO.

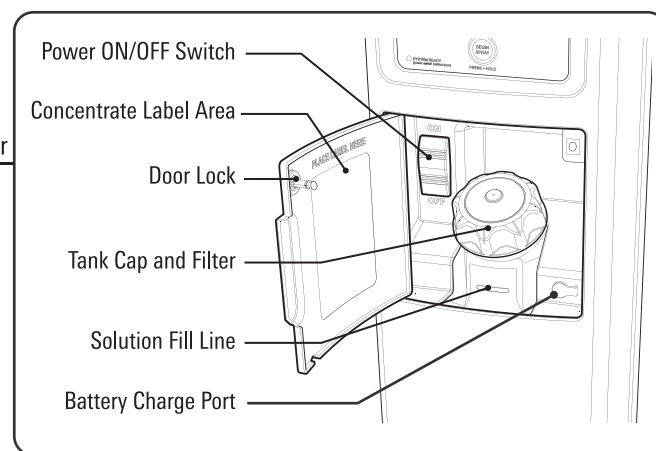
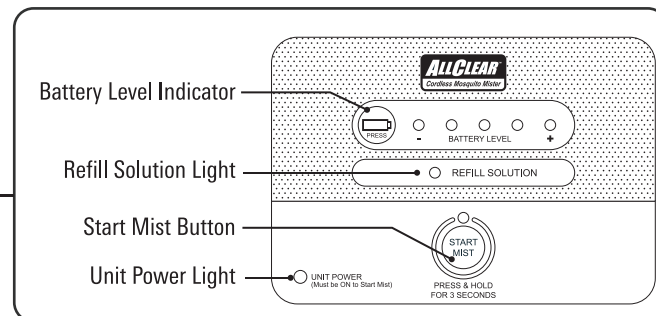
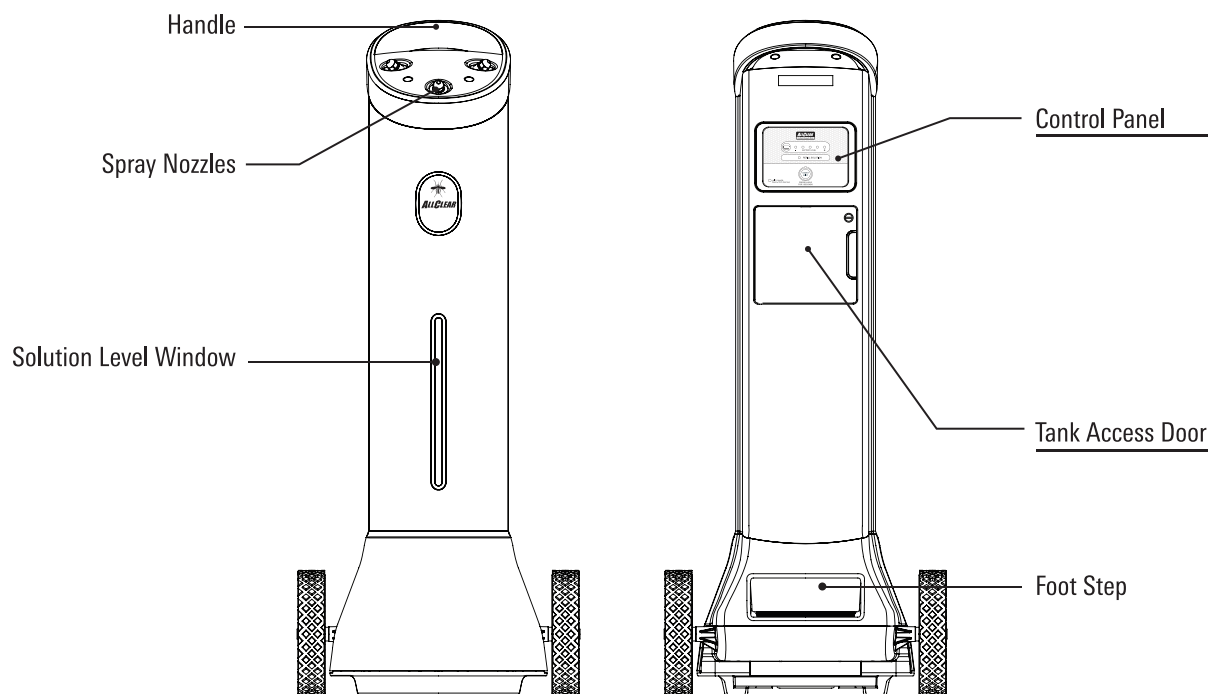
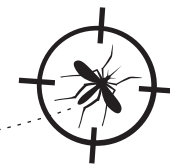
#### GENERAL

- ALLCLEAR Cordless Mosquito Mister PRO is designed for use ONLY with ALLCLEAR Mosquito Mister Concentrates. *(Not Included. Sold Separately.)*
- For outdoor use only.
- Read and follow ALLCLEAR Mosquito Mister Concentrate directions completely before use.

#### OPERATIONAL

- Operate Mister when needed and when mosquitoes are most active – typically dawn and dusk.
- Allow mist to dissipate before occupying treated area (usually 2 to 5 minutes).
- For optimal results, avoid using the Mister during high winds (>10 mph), heavy rainfall, fog, or when outside air temperatures fall below 50 degrees Fahrenheit.
- Do not activate when wind conditions might create a mist that can blow back to the user.
- Direct nozzles away from bodies of water, and eating and cooking areas when food is present.
- Turn main Mister Power Switch to OFF position when storing Mister indoors.
- Charge battery indoors, in a dry location, and away from outdoor elements.
- Be a good neighbor — some individuals may have sensitivities to pesticides or object to them drifting onto their property.

# Mister Description



## PARTS INCLUDED

Cordless Mosquito Mister



Battery Charging Adapter



Remote Control

(included: CR2032 or equivalent; 3V 20MM lithium coin battery)



Operator's Manual



## YOU'LL NEED: Sold Separately



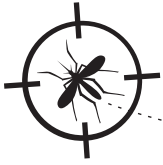
Botanical Pyrethrum Concentrate

OR



Synergized PLUS Concentrate

Mister designed for use ONLY with ALLCLEAR Concentrates. For more information about concentrates or where to purchase, visit: [www.allclearmister.com](http://www.allclearmister.com)



### IMPORTANT TIPS

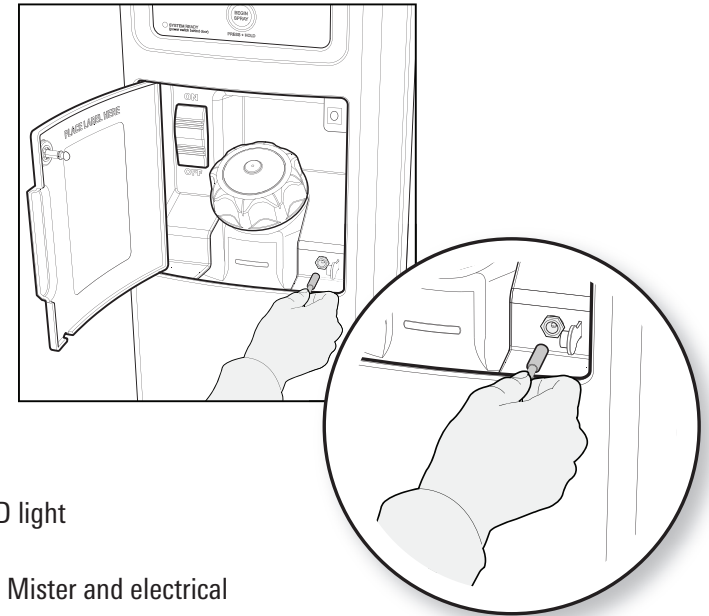
- Before using the ALLCLEAR Cordless Mosquito Mister PRO for the first time, or at the start of each season, charge battery for 6 hours. Allow approximately 6 hours for subsequent battery charges.
- Fully charged, Mister battery will operate for approximately 12 mist applications before requiring a recharge.
- For best results, recharge battery when two lights are illuminated on Battery Level Indicator. Mister will not operate at full capacity when one or fewer Battery Level Indicator lights are illuminated. (See 'Checking Battery Charge Level' and 'Charging the Battery' instructions.)
- Battery Level Indicator lights will only illuminate if Mister Power Switch is in ON position (See 'Powering Mister ON/OFF' on page 8).
- Mister will not mist if Charging Adapter is plugged into unit or electrical outlet.
- Battery may be recharged at any time without harming the battery.

## Mister Set-Up

### CHARGING THE BATTERY

1. Move Mister to a dry, covered location with an electrical outlet such as a garage.
2. Open Tank Access Door and make sure Mister Power Switch is in OFF position.
3. Remove Battery Charge Port cap located inside Tank Access Door, lower right hand side (see illustration).
4. Insert Battery Charging Adapter into Mister Charge Port.
5. Charge battery for at least 6 hours for first-time charge.
6. Battery is charged when Battery Charging Adapter LED light is green (see 'Checking Battery Charge Level').
7. After charging, unplug Battery Charging Adapter from Mister and electrical outlet and reinsert Battery Charge Port cap.

**NOTE:** Mister will not mist if Charging Adapter is plugged into unit.



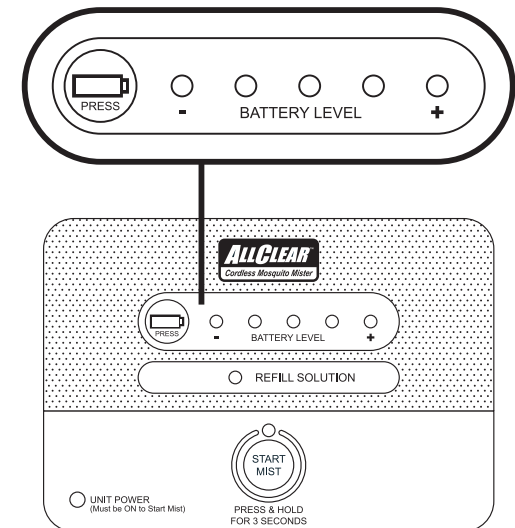
### CHECKING BATTERY CHARGE LEVEL

Fully charged, the battery will operate for approximately 12 mist applications before requiring a recharge. To ensure battery is operating at capacity, periodically check Battery Level Indicator lights. For optimal operation, turn Mister Power OFF if not in use and recharge battery if two or fewer lights illuminate. (See 'Charging the Battery' instructions).

1. Turn Mister Power Switch to ON position

**NOTE:** Battery Level Indicator lights only illuminate when the Power Switch is in ON position.

2. Press Battery Level Indicator button located on Control Panel to determine battery charge level.
3. Recharge battery if two or fewer lights illuminate.





## Mister Set-Up

### FILLING THE TANK

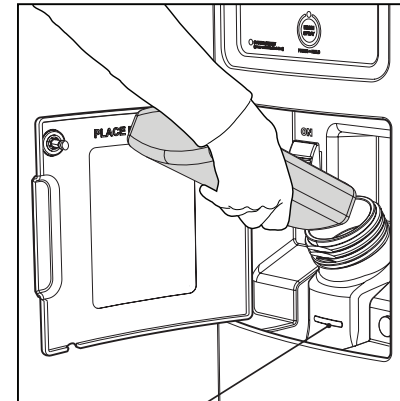
1. Unlock Tank Access Door, located on the back of Mister. (Use dime or flat-edge screwdriver to open lock)
2. Unscrew Tank Cap.  
**NOTE:** Beneath Tank Cap is a Filter. Leave in place when filling Tank. As needed, remove Filter and rinse clean with water. After rinsing, replace Filter in Tank opening.
3. Slowly fill Tank approximately halfway full with water. For best results, use a garden hose or watering can.
4. Slowly add one entire bottle of ALLCLEAR Concentrate. (Before adding Concentrate, read all Concentrate label instructions carefully.)
5. Slowly finish filling Tank with water to Fill Line.
6. Replace Tank Cap.
7. Close and lock Tank Access Door.

**NOTE:** Steps 3, 4, & 5 — filling in this order sufficiently mixes solution (see Concentrate label). Solution will remain mixed for several months. If solution remains in Mister Tank longer than several months, gently rock the Mister back and forth for ten seconds to re-agitate water and concentrate. Fasten Tank Cap securely before rocking the Mister.

### MOVING THE MISTER

The ALLCLEAR Cordless Mosquito Mister PRO can be easily moved and positioned throughout the yard for optimal coverage.

1. Before moving Mister, make sure Tank Cap is securely fastened and Tank Access Door is locked.
2. Securely grasp Handle at top of Mister.
3. Place foot firmly into Foot Step, tilt Mister toward you, and walk in the desired direction pulling the mister behind you.
4. Mister can be moved throughout the yard with a full Tank.



Solution Fill Line

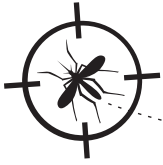
### IMPORTANT TIPS

- The ALLCLEAR Cordless Mosquito Mister PRO is designed for use ONLY with ALLCLEAR Mosquito Mister Concentrates. *Not Included. Sold Separately.*
- Refill Mister Tank only when Refill Solution Light on the Control Panel is illuminated and Tank is completely empty. This prevents incorrect solution mix which could affect operation.
- If solution remains in Mister Tank for several months, gently rock Mister back and forth for ten seconds to re-agitate water and concentrate. Fasten Tank Cap securely before rocking Mister.

### TRANSPORTING MISTER IN A VEHICLE

The Mister can be transported in a car or other vehicle. When possible, transport Mister with an empty Tank. To transport Mister in a vehicle:

1. Securely fasten Tank Cap and lock Tank Access Door.
2. Stand Mister upright or lay Mister with green panel facing down.
3. Securely position Mister to prevent movement when vehicle is in motion.



## Operation

### IMPORTANT TIPS

- Mister Power Switch (located behind the locked Tank Access Door) must be in ON position to activate Mist Cycle.
- Mister Power Switch (located behind the locked Tank Access Door) must be in ON position to check Battery Level Indicator.
- Mister Power will not turn ON if unit is connected to Charging Adapter.
- If Mister is left in ON position for 15 minutes without use, Mister will enter Sleep Mode.
- When not in use, turn Main Power Switch OFF.

### POWERING MISTER ON AND OFF

#### POWERING MISTER POWER ON

1. Position Mister in desired location.
2. Unlock and open Tank Access Door.
3. Turn Power Switch to ON position.
4. When Mister Power is ON, the Unit Power Light on the Control Panel will illuminate.
5. Mister will enter Sleep Mode if Power is in ON position for 15 minutes or more without use. It is recommended that users turn Main Power Switch OFF when Mister not in use for extended periods.
6. Unit Power Light on Control Panel will flash when Mister is sleeping.

#### 'WAKING UP' MISTER

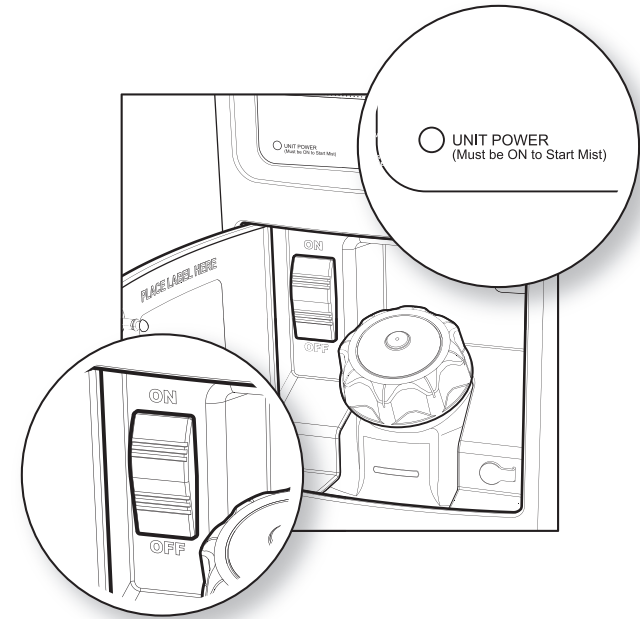
There are two ways to "wake up" Mister when in Sleep Mode:

1. Press and hold any button on Control Panel for at least one second.
2. Press and hold Remote Control ON button for one second.

#### TURNING MISTER POWER OFF

Turn the ALLCLEAR Cordless Mosquito Mister PRO main Power Switch to OFF when:

- Mister not in use
- Recharging battery
- Refilling concentrate and water solution
- Storing Mister indoors or for the winter season





# Operation

## POSITIONING THE MISTER

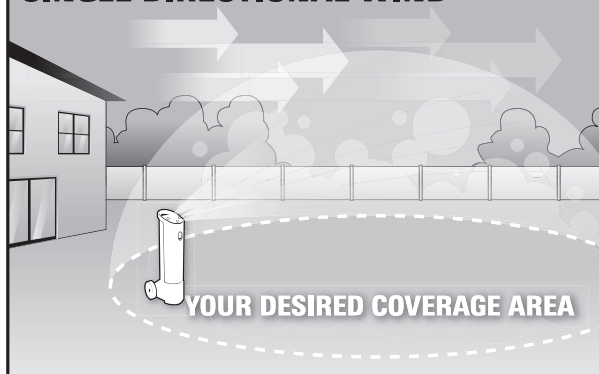
Proper placement of the ALLCLEAR Cordless Mosquito Mister PRO is important for optimal insect control.

1. Determine area to be protected.
2. Roll Mister into desired coverage area and establish direction of prevailing wind.
3. Position Mister according to wind conditions shown here.

### EXAMPLE:

Treating a Patio Area. Determine prevailing wind. Depending on wind direction, place Mister on either side of, in the center of, or a few feet beyond center of patio so that prevailing winds will carry mist solution directly over patio and surrounding areas.

### SINGLE DIRECTIONAL WIND



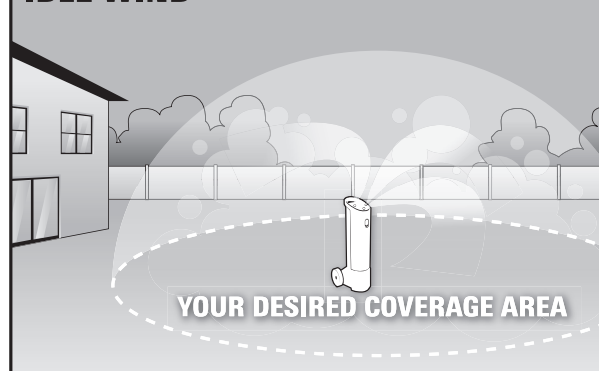
Position Mister at edge of desired coverage area with Mister nozzles facing mist area so that prevailing wind will carry mist solution over target area.

### MULTI-DIRECTIONAL WIND



Position Mister in the center of desired coverage area so that the wind will carry the mist solution equally throughout desired coverage area.

### IDLE WIND

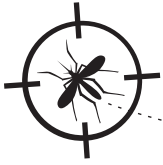


Position Mister in the center of desired coverage area or a few feet beyond center of coverage area.



## IMPORTANT TIPS

- Mister performs best if positioned and activated near desired coverage area.
- For optimal control, users may need to mist an area more than once and/or move the Mister to another part of the treatment area in the following situations:
  - Areas of very heavy mosquito populations
  - Areas planned for large gatherings (more people bring increased mosquito activity)
  - Areas where wind is idle since solution may not be carried as far into treatment area
- Place Mister and direct Mister nozzles away from bodies of water and eating or cooking areas when food is present.
- Leave at least 2 to 3 feet between Mister and barrier such as a fence, house, or wall.



## Operation

### IMPORTANT TIPS

- The Start Mist button on the Control Panel turns Mist Cycle on and off.
- Mister Power Switch must be turned to ON position before Mist Cycle can be activated (located behind the locked Tank Access Door).
- Mist Cycle will not activate if Battery Charging Adapter is plugged into Mister.
- Avoid using the Mister during high winds (>10 mph), heavy rainfall, fog, or when outside air temperatures fall below 50 degrees Fahrenheit or other times when insects are typically not active.

### ACTIVATING MIST CYCLE

#### WHEN TO ACTIVATE:

The ALLCLEAR Cordless Mosquito Mister PRO can be used any time of day to provide immediate and reliable control of mosquitoes, gnats, ticks, and other biting insects\*. It is recommended that users activate Mist Cycle 10 to 15 minutes before spending time outdoors to allow for mist solution to take maximum effect (especially when mosquitoes are most active). See ALLCLEAR Concentrate label and/or go to [www.allclearmister.com](http://www.allclearmister.com) for additional application instructions.

#### WHAT TO EXPECT:

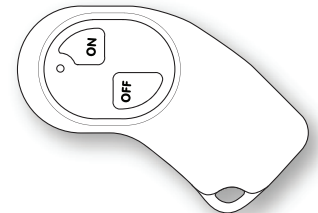
The ALLCLEAR Cordless Mosquito Mister PRO kills and repels mosquitoes and other biting insects with an ultra-fine mist solution of water and ALLCLEAR Mosquito Mister Concentrate. The mist solution is atomized out from Mister and carried by the wind into desired coverage area. The atomized mist appears like a light fog and is visible for the first 5-10 feet from the machine during the 3-minute Mist Cycle. Even when no longer visible, mist continues to move throughout coverage area to kill and repel mosquitoes and creates an invisible barrier from insects for hours. Users will experience immediate relief from biting insects. Best results are realized 10-15 minutes after misting. In areas of high mosquito populations or when there are a lot of people occupying an area, a second mist application may be necessary.

Depending on weather and wind conditions, mist may swirl high and low around Mister and/or it may move directly out from unit or drift behind Mister during Mist Cycle. This is normal operation. If mist moves toward an undesired area, stop Mist Cycle with Remote Control, allow mist to dissipate, and reposition Mister so mist is carried by wind into desired area. (See Page 9.)

### ACTIVATING WITH REMOTE CONTROL

1. Turn Mister Power Switch to ON position.
2. Before misting and during the Mist Cycle make sure no people, pets, or food items are in the mist area.
3. Press the ON button on the Remote Control device for one second
4. After depressing ON button, there is a 12 second delay accompanied by an audible warning beep from the Mister before the Mist Cycle begins.
5. From a location outside the misting area, watch mist movement to ensure mist moves toward desired area.
6. If mist moves toward an undesired area (e.g., bodies of water, neighboring properties, etc.), stop Mist Cycle by pressing OFF once on Remote Control device. See 'To Stop Mist Cycle' on page 11 for more information.
7. Mist Cycle ends automatically after 3 minutes.
8. Re-enter area after mist has dissipated (usually 2-5 minutes).
9. If needed, move or reposition Mister (See 'Positioning the Mister' instructions on page 9).
10. Turn Main Power Switch to OFF position

**CAUTION:** Store Remote Control device in an area inaccessible to children.



\* When used with ALLCLEAR Concentrates. Other insects include: ticks, gnats, horse flies, stable flies, deer flies, face flies and others.

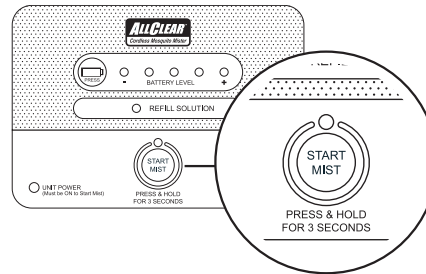
## Operation

### ACTIVATING DIRECTLY FROM MISTER

1. Turn Main Power Switch to ON position.
2. Before misting and during the Mist Cycle make sure no people, pets, or food items are in mist area.
3. To activate 3-minute Mist Cycle, Press & Hold for 3 seconds the Start Mist button on rear Control Panel.

**NOTE:** 3 second 'Press & Hold' feature is intended to prevent accidental activation from unauthorized users.

4. After pressing and holding Start Mist button for 3 seconds, light above button will illuminate.
5. Once illuminated, an audible warning beep begins and user has 12 seconds to leave misting area before Mist Cycle begins.
6. Mister begins 3-minute Mist Cycle.
7. From a location outside misting area, watch mist movement to ensure mist moves toward desired area.
8. If mist moves toward an undesired area (e.g., bodies of water, neighboring properties, etc.) use Remote Control to stop the Mist Cycle. (See 'To Stop Mist Cycle' instruction below. Do not stop Mist Cycle from Control Panel while unit is misting.
9. Mist Cycle ends automatically after 3 minutes.
10. Re-enter area after mist has dissipated (usually 2-5 minutes).
11. If needed, move or reposition Mister (See 'Positioning the Mister' instructions on page 9).
12. Turn Main Power Switch to OFF position.



### TO STOP MIST CYCLE

- Use Remote Control device to stop unit before or during mist cycle by pushing the OFF button once on the Remote Control device.
- Mister may also be stopped from the Mister Control Panel before unit begins to mist by pushing the Start Mist button once.
- Use Remote Control device to stop misting whenever possible. Do not stop mist cycle from Control Panel while unit is misting.

**NOTE:** If Mister is stopped, it will reset to original settings. The next time Mister is activated it will begin a new 3-minute Mist Cycle with a 12 second delay and audible warning beep.

## Maintenance

Taking care of the ALLCLEAR Cordless Mosquito Mister PRO with these simple steps will provide optimal operation and longevity.

1. Check Mister Battery Level and Refill Solution Light periodically to ensure battery is charged and enough solution is present for operation. User should check these levels every 3 to 4 weeks (see 'Checking Battery Charge Level' instructions on page 6 and 'Filling the Tank' instructions on page 7).
2. Refill Mister Tank only when Refill Solution Light is illuminated. This will ensure the proper dilution rate of water to ALLCLEAR Mosquito Mister Concentrate is maintained (See 'Filling the Tank' instructions on page 7).

## Storage & Winterization

During months when outdoor temperatures fall below 40°F, store Mister in a sheltered location away from outdoor elements and in an area with temperatures above freezing (32°F, 0°C). When storing Mister for extended periods of time, store with an empty Tank.

1. To empty Tank, use all misting solution as per recommended operating instructions until Refill Solution Light is illuminated.
2. Switch main Power Switch to OFF position.
3. Close and lock Tank Access Door.
4. Roll and store Mister in a sheltered location with temperatures above freezing (32°F, 0°C).

### CLEANING MISTER NOZZLES (OPTIONAL)

If desired, users can clean Mister nozzles before storing for the winter.

1. Turn nozzles counterclockwise. (Use wrench if needed.)
2. Remove nozzle. Nozzle filter is attached to nozzle.
3. Run warm water over nozzle until clean.
4. Refasten nozzles onto Mister.





## Troubleshooting

PROBLEM	POSSIBLE CAUSE	SOLUTION
<b>Mister battery will not charge</b>	<ol style="list-style-type: none"> <li>1. Battery Adapter is not fully engaged</li> <li>2. Battery is charged but Power Switch is OFF</li> <li>3. Power Switch was left on for extended period of time</li> <li>4. None of the above</li> </ol>	<ol style="list-style-type: none"> <li>1. Check that both Charger connections are complete (Mister Port and electric outlet)</li> <li>2. Turn Power Switch to ON position</li> <li>3. Charge battery for 48 hours or until charger LED is green</li> <li>4. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Mister Battery Level Indicator will not illuminate</b>	<ol style="list-style-type: none"> <li>1. Power Switch is OFF</li> <li>2. Adapter is plugged into unit/electrical outlet</li> <li>3. None of the above</li> </ol>	<ol style="list-style-type: none"> <li>1. Check Power Switch is in ON position</li> <li>2. Unplug Adapter, Power ON unit, press Battery Level Indicator</li> <li>3. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Mister is not misting when Start Mist button is pushed</b>	<ol style="list-style-type: none"> <li>1. Power Switch is OFF</li> <li>2. Not pressing and holding Start Mist button for 3 seconds</li> <li>3. Mister Battery Level low</li> <li>4. Mister Tank empty</li> <li>5. Battery Adapter is plugged into Mister</li> <li>6. Start Mist button not functioning</li> <li>7. None of the above</li> </ol>	<ol style="list-style-type: none"> <li>1. Check Power Switch is in ON position</li> <li>2. Press &amp; Hold Start Mist button for 3 seconds</li> <li>3. Check level and charge battery if low (see page 6)</li> <li>4. Check solution level and Refill Solution Light. Fill Tank if empty.</li> <li>5. Remove Battery Charging Adapter</li> <li>6. Activate Mister with Remote Control. Press and hold Remote ON button for one second.</li> <li>7. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Remote Control will not operate Mister</b>	<ol style="list-style-type: none"> <li>1. Not pressing Remote ON button for at least one second</li> <li>2. Remote Control batteries low</li> <li>3. 'Possible Causes' 3, 4, and 5 in above section</li> <li>4. Remote Control is not functioning</li> <li>5. None of the above</li> </ol>	<ol style="list-style-type: none"> <li>1. Press and hold the Remote ON button for at least one full second</li> <li>2. Replace Remote Control batteries</li> <li>3. Try steps 3, 4, 5 above</li> <li>4. Try activating Mister from the Control Panel</li> <li>5. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Mister is not controlling insects/ mosquitoes</b>	<ol style="list-style-type: none"> <li>1. Mister is not positioned properly</li> <li>2. Solution is low</li> <li>3. Mister concentrate needs to be agitated</li> <li>4. Concentrate and water dilution is incorrect</li> </ol>	<ol style="list-style-type: none"> <li>1. See page 9: Positioning the Mister</li> <li>2. Check Refill Solution Light on Control Panel. If illuminated see page 7.</li> <li>3. Gently rock Mister back and forth for approximately 10 seconds (see page 7)</li> <li>4. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Only 1 or 2 nozzles are spraying</b>	<ol style="list-style-type: none"> <li>1. Clogged nozzles</li> <li>2. Clogged tubing</li> </ol>	<ol style="list-style-type: none"> <li>1. See page 11 for Nozzle Cleaning instructions</li> <li>2. Contact Customer Service at 1-888-9NO-BITE</li> </ol>
<b>Tank has fluid, but Refill Solution Light is illuminated</b>	<ol style="list-style-type: none"> <li>1. Mister sensors require reset</li> <li>2. None of the above</li> </ol>	<ol style="list-style-type: none"> <li>1. Turn Mister Power Switch to OFF and then to ON to reset unit</li> <li>2. Contact Customer Service at 1-888-9NO-BITE</li> </ol>

## Repair & Service

Universal Pest Solutions is committed to excellent quality and service. If you have any questions about your ALLCLEAR Cordless Mosquito Mister PRO or require replacement parts, please contact us at:

**1-888-9NO-BITE or 1-888-966-2483 or visit our Web site at: [www.allclearmister.com](http://www.allclearmister.com)**

Please have ALLCLEAR Mister serial number ready when calling customer service. Serial number is located on the inside of the Tank Access Door.

Record Serial Number here: \_\_\_\_\_

## Product Registration

Go online and register your ALLCLEAR Cordless Mosquito Mister PRO today!

Why Register?

- Activate Mister warranty
- Provide valuable product feedback
- Choose to review special offers and tips
- Chance to win free product!

**To register go to [www.allclearmister.com](http://www.allclearmister.com).**

## Warranty

UNIVERSAL PEST SOLUTIONS, LP  
LIMITED WARRANTY: ALLCLEAR® Cordless Mosquito Mister PRO

### What Is Covered:

With respect to the ALLCLEAR Cordless Mosquito Mister, this warranty covers any defects in parts, materials, or workmanship, subject to the exclusions set forth below.

### How Long Coverage Lasts:

The warranty period is two (2) years from the date of the first consumer purchase of the ALLCLEAR Cordless Mosquito Mister PRO.

### Condition of Coverage:

This warranty applies only when the ALLCLEAR Cordless Mosquito Mister PRO is used for personal, family, or household purposes.

### What is not Covered:

This warranty does not cover the following: (a) damage caused by use with unauthorized or non-Universal Pest Solutions parts; (b) damage caused by accident, misuse, abuse, flood, fire, or external causes; (c) damage caused by use in a manner inconsistent with the permitted or intended uses described in the Operator's Manual; (d) damage caused by service performed by anyone other than a representative of Universal Pest Solutions, LP; (e) an ALLCLEAR Cordless Mosquito Mister PRO that is modified to significantly alter its functionality or capability, without the prior written consent of Universal Pest Solutions; (f) consumable parts, including batteries used in the remote control but excluding the battery used in the main unit of the ALLCLEAR Mosquito Mister PRO, unless damage to a consumable part occurs due to a defect in ALLCLEAR Cordless Mosquito Mister parts, materials, or workmanship; (g) an ALLCLEAR Cordless Mosquito Mister that is rented, leased, or used for any other commercial purpose; and (h) an ALLCLEAR Cordless Mosquito Mister PRO whose Universal Pest Solutions serial number is removed or defaced. NO PERSON, AGENT, DEALER, OR DISTRIBUTOR IS AUTHORIZED OR EMPOWERED TO GIVE ANY OTHER WARRANTY OR TO ASSUME ANY OTHER LIABILITY ON BEHALF OF UNIVERSAL PEST SOLUTIONS. UNIVERSAL PEST SOLUTIONS, LP SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY OR CONDITION. BECAUSE SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATIONS OF CONSEQUENTIAL DAMAGES, THE FOREGOING LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

### What Universal Pest Solutions Will Do:

During the warranty period, Universal Pest Solutions, LP will have the option to repair, replace, or refund in full the original purchase price of any ALLCLEAR Cordless Mosquito Mister PRO that is defective in parts, materials, or workmanship. When appropriate, repair may include or consist of replacing defective parts.

### How to Get Service:

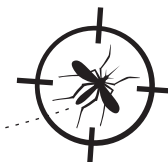
If you believe that your ALLCLEAR Cordless Mosquito Mister PRO contains a defect in parts, materials, or workmanship, please do the following:

- Telephone Universal Pest Solutions at 1-888-9NO-BITE (1-888-966-2483). Please state the nature of your problem and have your proof of purchase (e.g., sales receipt) on hand.

Universal Pest Solutions, LP is committed to excellent quality and service. If you have any questions or comments about your ALLCLEAR Cordless Mosquito Mister PRO, please contact Universal Pest Solutions, LP at the following address:

Universal Pest Solutions, LP  
5950 Berkshire Lane, Suite 400  
Dallas, Texas 75225  
1-888-9NO-BITE (1-888-966-2483)  
[www.allclearmister.com](http://www.allclearmister.com)

This warranty gives you specific legal rights, and you may have additional legal rights that vary from State to State.





## Frequently Asked Questions

### **What is the ALLCLEAR Cordless Mosquito Mister PRO?**

The ALLCLEAR Cordless Mosquito Mister PRO is the fastest way to clear a yard of mosquitoes and other biting insects. In just 3 minutes ALLCLEAR reduces mosquitoes by more than 90% for as long as six hours.

### **How large of a yard or area will it protect?**

ALLCLEAR has been proven to protect up to 4,000 for as long as six hours. The Mister can be easily repositioned or moved to another area of the yard for additional or customized mosquito control.

### **How does the ALLCLEAR Mister work?**

It works by atomizing an ultra-fine mist solution of water and ALLCLEAR Mosquito Mister Concentrate. The mist controls mosquitoes immediately and then creates and invisible barrier of insect protection for hours.

### **What kind of insecticide does the ALLCLEAR Cordless Mosquito Mister PRO use?**

ALLCLEAR Concentrates contain either botanical Pyrethrum which is derived from dried Chrysanthemum flowers or Permethrin, its synthetic equivalent. Both are low risk, low toxicity products that are widely used on animals and humans. They are some of the most useful all-around insecticides available today and are used in nearly every insect control category including a variety of household products such as human head-lice shampoo, indoor foggers, and pet flea sprays.

### **Is the insecticide OK to use in yards with animals and kids?**

The active ingredients in the ALLCLEAR concentrates, botanical pyrethrum or permethrin, are low risk, low toxicity products that are widely used on animals and humans. Both are commonly used as flea and tick control products on dogs and on cats applied as dips, shampoos and sprays. They are also used on birds and other exotic animals for parasite control. In addition they are used on children for head lice control.

### **How soon after I mist can I go outside?**

Each mist application is 3 minutes long. People and pets cannot be in the treatment area while the unit is misting, but can enjoy the yard once the mist dissipates, usually within 2 to 5 minutes.

### **Can I use my Mister to protect the area around my pool?**

The Mister is very effective at treating areas where you and your family spend time outdoors, including the area around your pool.

### **What kinds of insects does the ALLCLEAR Cordless Mosquito Mister PRO eliminate?**

The ALLCLEAR Mister and Concentrates kill and repel mosquitoes, gnats, stable flies, horse flies, face flies, and deer flies.

### **What kind of safety features does the ALLCLEAR Mister PRO have?**

The ALLCLEAR Mister is designed and engineered with special features to help ensure unit safety. Those include remote control for activation at a distance, a master power on/off switch, a locked tank access door, and a spray immobilizer mode during battery recharging.

### **Will it kill insects like bees and butterflies?**

It's important to mist when you need protection and mosquitoes are most active, typically dawn and dusk. This is also the time when beneficial insects like bees and butterflies are least active. ALLCLEAR Concentrates can be harmful to other flying insects if they come in contact with the mist application, so try to mist away from flower gardens and other areas that may attract beneficial insects.

### **When should I use my ALLCLEAR Cordless Mosquito Mister PRO?**

You can use your ALLCLEAR Cordless Mosquito Mister anytime you need mosquito control and protection from other biting insects -- you control where, when, and how often you mist. Most often, mosquitoes are active at dawn and dusk and when winds are less than 5 miles per hour.

### **Where should I place my ALLCLEAR Cordless Mosquito Mister PRO?**

Simply place the Mister in the outdoor living area you want to protect and activate. Winds carry the mist throughout the desired coverage area (up to 4,000 sq. ft.), killing mosquitoes on contact and repelling others for up to 6 hours. The Mister can be easily repositioned or moved to treat other areas of the yard.





This product has been tested and complies with the specifications for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used according to the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which is found by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment or devices
- Connect the equipment to an outlet other than the receiver's
- Consult a dealer or an experienced radio/TV technician for assistance

FCC ID: W3CACM2000

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

# **UniversalPest**

**S O L U T I O N S**

**1-888-9NO-BITE or [www.allclearmister.com](http://www.allclearmister.com)**

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Dallas, TX 75225**

**ACM2010  
v3: 11-09**